

ABHIJEET SATPUTE

☎ +91-7709860662 ✉ abhijeetsatpute98@gmail.com [in linkedin.com/in/abhijeetsatpute](https://www.linkedin.com/in/abhijeetsatpute) github.com/abhijeetsatpute

EDUCATION

Priyadarshini College of Engineering RTMNU

Bachelor of Engineering (B.E) Computer Technology, CGPA: 8.33/10

2016 - 2020

Nagpur, MH

EXPERIENCE

AFour Technologies Pvt Ltd

September 2022 – Present

Software Development Engineer - Full stack developer, Transforming Age

Pune, MH

- Working as a Full stack developer with primary focus on Backend development.
- Developing a Responsive Web app with various features integrated.
- Handling all the Backend related Feature development.
- Working with Nest.js (framework) to build efficient and a scalable Node.js server-side app
- Documenting API's with swagger docs.
- Unit testing for the developed API's with jest
- PostgreSQL for the Database, and using sequelize-typescript ORM.
- Socket.io, Contentful CMS, and Redis for the BullMQ queue.
- React.js as a frontend for our web app, Developing new features and integrating the REST API's and socket calls along the way.
- Material UI for styled based components.
- Hands on with AWS for S3 storage, Cloud watch logs, SQS queues, Opensearch and other useful AWS services.

Software Development Engineer - Node.js Backend Developer, Requirement Management System.

- Worked as a Node.js Backend Developer in an in-house asset project
- Build Various API's to perform CRUD operations.
- Documenting the API's with swagger docs.
- Used PostgreSQL for the Database and used Sequelize ORM.

Tata Consultancy Services (TCS)

March 2021 – August 2022

Assistant System Engineer - UI Developer Westpac Banking Corp. Websites Improvement BAU

Mumbai, MH

- Assisted in creating website layout/user interface by using standard HTML/CSS practices.
- Fixing UI Bugs and delivering high quality User experience.
- UI Components Refactoring/Development using HTML5, CSS3 , GEL Framework and jQuery / JavaScript.
- DOM manipulation / Debug using Chrome Developer Tools.

Assistant System Engineer Trainee - Node.js Developer Westpac Banking Corp. API Migration

- Made a WSDL to Swagger converter Utility using Nodejs.
- Served a SPA with bulma as a file input front-end.
- To migrate SOAP applications services to RESTful web services.

Tech Mahindra

December 2020 – March 2021

Associate Software Engineer Intern

Nagpur, MH

- Created various Apache Nifi Dataflows to: convert file formats, Ingesting/Fetching files to/from ADLS gen2, Merge data of input files, Inserting MySQLDB from Adls gen2 Files.
- Azure Data Factory : Historical data load from CSV files, Incremental data load from single CSV file.
- <https://github.com/abhijeetsatpute/azure-nifi-dataflows>

PearlThoughts

Freelance Back-end Developer

Thoothukudi, TN

- Made a Slack Bot using Node.js, express, and Slack's Bolt API which routes incoming Text messages from mobile to Slack Channels and User's configured Whatsapp.
- Internal Tool which helped saved time and productivity of sharing OTP's and messages to users.
- Used Tasker app to redirect all the messages to the API endpoint which in turn categorised it into different Slack channels.

SIDE PROJECTS

Task Tracker | [Code](#)

Aug 2022 - Aug 2022

- A MERN Stack app to Perform CRUD operations over a Lists of tasks.
- Developed a simple React app to Add/Delete/Update Tasks in a list.
- Created REST api using Node.js, express, MongoDB to store/retrieve the Tasks.

Express Shop | [Code](#)

July 2022 – Aug 2022

- MVC based E-commerce Web App using Node.js-Express, MongoDB and using.
- Used Embedded JavaScript Templates (EJS) serving the Front-end.
- Used Mongoose ODM library to store and retrieve all json docs from mongoDB.
- Payment integration via Stripe.js.
- Invoice Generation with pdfKit.
- Route Protection with sessions and Authentication.
- Session protection with csrf tokens.

URL shortener REST API | [Code](#)

Aug 2022 – Aug 2022

- Just another Simplistic URL shortener REST API written on Express Node.js with persistent data storing in JSON file.

Blogs Backend | [Code](#)

Aug 2022 – Aug 2022

- A Blogs posting Nodejs based RESTful API.
- Used graphql for ever changing client needs.
- Used JWT based authentication.
- Used Mongoose ODM library to store and retrieve all json docs from mongoDB.

To Do List | [Code](#)

Aug 2022 – Aug 2022

- A CRUD based To do list made with Oak - a middleware based Deno Framework for typescript.
- A Simple React fronted app consuming the REST api from Deno server.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML/CSS, C++

Developer Tools: VS Code, Azure Fundamentals, Postman, Heroku, GitHub Desktop, Tortoise Git

Libraries/Frameworks: Nest.js, Node.js, Express, React.js, Material UI, jQuery, Bootstrap, Tailwind CSS

Testing: Mocha, Chai, Jest

Platforms: Linux, GitLab, JIRA, Confluence, AWS, Docker

TECHNICAL CERTIFICATIONS

- AWS Fundamentals Specialization [↗](#)
- Microsoft Certified: Azure Fundamentals AZ-900 [↗](#)